

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	178	((((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel or (cyclohexylene near2 terephthalate)) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 11:56
L2	66132	"442"/\$.ccls. or "429"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 11:55
L3	51965	"442"/\$.ccls. or "429"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/09 11:55
L4	172520	"442"/\$.ccls. or "428"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/09 11:55
L5	80	1 and 4	US-PGPUB; USPAT	OR	ON	2005/07/09 11:55
L6	1401	((((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel or (cyclohexylene near2 terephthalate) or (Polyphenylene adj sulfide) or (PPS)) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 11:57
L7	255	((((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel or (cyclohexylene near2 terephthalate) or (Polyphenylene adj sulfide) or (PPS)) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component))) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 11:58

L8	91	((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel or (cyclohexylene near2 terephthalate) or (Polyphenylene adj sulfide) or (PPS)) same ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 11:59
L9	91	((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel or (cyclohexylene near2 terephthalate) or (Polyphenylene adj sulfide) or "PPS") same ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:02
L10	19	((hydrolysis or hydraul\$5) near2 resist\$5)) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:19
L11	16	("3705226" "3718534" "4350006" "4381274" "4381335" "4496619" "4627950" "4663221" "4840846" "4999243" "5366804" "5458972" "5549957" "5948528").PN. OR ("6465094").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 12:03

L12	0	(hydrolysis) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:05
L13	100	(hydrolysis) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:09
L14	1696	(hydrolysis near2 resist\$5 same (polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:09
L15	72	(hydrolysis near3 resist\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:21
L16	392	((hydrolysis or hydraul\$5) near2 resist\$5) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5) and (fiber or filament or yarn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:20
L17	36	((hydrolysis or hydraul\$5) near2 resist\$5) same (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5) and (fiber or filament or yarn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:20
L18	106	(hydrolysis near3 resist\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) and (fiber or filament or yarn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:29

L19	55	(hydrolysis near3 resist\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) with (fiber or filament or yarn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:29
L20	68	((hydrolysis or hydraulic) near3 resist\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) with (fiber or filament or yarn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:30
L21	376	((hydrolysis or hydraulic or chemical) near3 resist\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) with (fiber or filament or yarn)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:32
L22	285	((hydrolysis or hydraulic or chemical) near3 resist\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component)) with (fiber or filament or yarn) and (polyester or PET or (polyethylene near2 terephthalate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:33
L23	27	22 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 12:33
L24	13	("5097872" "5360656" "5407737" "5421377" "5449548").PN. OR ("5617903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 12:50
L25	1	(US-6007911-\$).did.	USPAT	OR	ON	2005/07/09 12:52
L26	16	("3778994" "4224372" "4274448" "4300982" "4485141" "4544594" "4547426" "4562022" "4632716" "4753762" "5200261" "5361808" "5449548").PN. OR ("6007911").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 13:10
L27	66	"3959556"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 13:15
L28	34	"3959556" and (zeolite or zeoli\$5 or tin or copper or zinc or silver)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 13:15

L29	18	"3959556" and (zeolite or zeolite\$5 or tin or copper or zinc or silver) and cotton	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 13:23
L30	10	"3959556" and (zeolite or zeolite\$5 or tin or copper or zinc or silver) and cotton and petg	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:07
L31	3	"4784909" and cotton	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 13:46
L32	3	"4784909" and layer\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 13:57
L33	17	"6037057"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:05
L34	10	"6037057" and petg	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:07
L35	0	"6240879" and petg	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:07
L36	0	"6240879" and glycol	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:07
L37	148	(zeolite or zeolite\$5 or tin or copper or zinc or silver) and cotton and petg	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:08
L38	132	(zeolite or zeolite\$5 or tin or copper or zinc or silver) and cotton and petg and (fiber or filament or yarn)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:14
L39	3	"6495656"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:15
L40	67	"5292783"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:22
L41	2	"6495656" and petg	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:22
L42	2	"6495656" and glycol	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:24
L43	9	(PETG).ab. and (silver or tin or copper or zinc or zeolite\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:25
L44	0	(PETG).ab. and (silver or tin or copper or zinc or zeolite\$5) and cotton	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:25

L45	14	(PETG) same (silver or tin or copper or zinc or zeolit\$5) and cotton	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:26
L46	0	(PETG) same (silver or tin or copper or zinc or zeolit\$5) and cotton	EPO; JPO; DERWENT	OR	ON	2005/07/09 14:26
L47	4	(PETG) same (silver or tin or copper or zinc or zeolit\$5)	EPO; JPO; DERWENT	OR	ON	2005/07/09 14:26
L48	123	(PETG) same (silver or tin or copper or zinc or zeolit\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:28
L49	149	(PETG) and (antimicrob\$5 or anti-microb\$5 or antifungal\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:28
L50	109	(PETG) and (antimicrob\$5 or anti-microb\$5 or antifungal\$5) and (fiber or filament or yarn)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:28
L51	0	(PETG) and (antimicrob\$5 or anti-microb\$5 or antifungal\$5) and (fiber or filament or yarn) and cottong	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:28
L52	38	(PETG) and (antimicrob\$5 or anti-microb\$5 or antifungal\$5) and (fiber or filament or yarn) and cotton	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:37
L53	5	(PETG).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:37
L54	19	(polyethylene same terephthalate same glycol).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:38
L55	213	(polyethylene same terephthalate same glycol).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:38
L56	3	(polyethylene same terephthalate same glycol).ab. and (\$5microb\$3 or \$4bacteri\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 14:44
L57	1	"10765414"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 15:24
L58	1	"10765414" and zeolite	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/09 15:24
S1	93	"6194332" "6465094" "5180585"	USPAT	OR	ON	2005/07/08 15:48

S2	1	(sheath near3 core) same (high near3 tenacity) same (hydrolysis) same (pigment or hydrophilic or anti-bacterial or anti-microb\$3 or antimicrob\$3 or antibacter\$4 or antifun\$5)	USPAT	OR	ON	2004/09/22 15:10
S3	2	(sheath near3 core) same (high near3 tenacity) same (hydrolysis) same (pigment or hydrophilic or anti-bacterial or anti-microb\$3 or antimicrob\$3 or antibacter\$4 or antifun\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/22 15:10
S4	9	"6037057"	USPAT	OR	ON	2005/07/05 08:58
S5	54	"3959556"	USPAT	OR	ON	2005/07/05 09:03
S6	0	"10765414"	USPAT	OR	ON	2005/07/05 09:04
S7	1	"10765414"	US-PGPUB; USPAT	OR	ON	2005/07/05 09:04
S8	14	"5064599"	USPAT	OR	ON	2005/07/08 16:03
S9	0	"20040202860"	USPAT	OR	ON	2005/07/08 16:03
S10	1	"20040202860"	US-PGPUB; USPAT	OR	ON	2005/07/08 16:17
S11	3356	((hydraulic or hydrolysis) adj (resist\$5))	US-PGPUB; USPAT	OR	ON	2005/07/08 16:18
S12	736	((hydraulic or hydrolysis) adj (resist\$5) same (polyester or polymer))	US-PGPUB; USPAT	OR	ON	2005/07/08 17:01
S13	1	"3959556".pn.	US-PGPUB; USPAT	OR	ON	2005/07/08 17:11
S14	66	"3959556"	US-PGPUB; USPAT	OR	ON	2005/07/08 17:18
S15	30	"3959556" and (silver or tin or zeol\$5)	US-PGPUB; USPAT	OR	ON	2005/07/08 17:19
S16	23	"3959556" and (silver or tin or zeol\$5) and (cellulos\$5 or cotton)	US-PGPUB; USPAT	OR	ON	2005/07/08 17:21
S17	18	"3959556" and (zeol\$5) and (cellulos\$5 or cotton)	US-PGPUB; USPAT	OR	ON	2005/07/08 17:22
S18	88	((hydrolysis or hydraul\$5) near3 resist\$5) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antidodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3)	US-PGPUB; USPAT	OR	ON	2005/07/08 17:39

S19	269	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3)	US-PGPUB; USPAT	OR	ON	2005/07/08 17:40
S20	278	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3)	US-PGPUB; USPAT	OR	ON	2005/07/08 17:40
S21	44	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3) and (bicomponent or bi-component or multicomponent or multi-component)	US-PGPUB; USPAT	OR	ON	2005/07/08 17:42
S22	44	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component))	US-PGPUB; USPAT	OR	ON	2005/07/08 17:42

S23	44	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/08 17:44
S24	46	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/08 17:44
S25	125	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel or PES) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/08 17:45
S26	48	(((hydrolysis or hydraul\$5) near3 resist\$5) or POLYETHERSULPHONE or zytel or (cyclohexylene near2 terephthalate)) and ((polyethylene near3 terephthalate) or (high adj tenacity)) and (zeolit\$5 or antimicrob\$3 or antifung\$5 or antiodor or anti-microb\$5 or anti-fung\$5 or anti-odor\$3 or microb\$5) and (bicomponent or bi-component or multicomponent or multi-component or (multi adj component))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/09 11:52

S27	1	"3959556".PN.	USPAT; USOCR	OR	ON	2005/07/08 17:51
S28	1	"3983061".PN.	USPAT; USOCR	OR	ON	2005/07/08 17:52
S29	1	"4226232".PN.	USPAT; USOCR	OR	ON	2005/07/08 17:52
S30	1	"4350732".PN.	USPAT; USOCR	OR	ON	2005/07/08 17:52
S31	1	"4371577".PN.	USPAT; USOCR	OR	ON	2005/07/08 17:52
S32	1	"4624679".PN.	USPAT; USOCR	OR	ON	2005/07/08 17:52
S33	1	"4864740".PN.	USPAT; USOCR	OR	ON	2005/07/08 17:52